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Total Pages (including cover): 23

Date: May 6, 2005

Our File No.: 04329,2217-00000

Subject: RESUBMISSION OF AMENDMENT

Confirmation Copy to Follow: n

RESUBMISSION OF AMENDMENT

This is a resubmission of Amendment filed on October 6, 2004, which was not in the file wrapper as indicated by the Examiner during a phone interview on May 6, 2005. A copy of the postcard receipt is also included. The Amendment was filed in response to the Office Action mailed June 7, 2004, for the application identified as:

Application No.: 09/487,483, Filed: January 19, 2000,

Inventors: Masue SHIBA et al.

Title: ARITHMETIC METHOD AND APPARATUS AND CRYPTO PROCESSING

APPARATUS FOR PERFORMING MULTIPLE TYPES OF CRYPTOGRAPHY

(As Amended)

Group Art Unit: 2134

Examiner: Michael J. Simitoski

CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8

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RIB WT1

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In Re Application of: Masue SHIBA et al.

Application No.: 09/487,483

Group Art Unit: 2134

Filed: January 19, 2000

Examiner: M. Simitoski

For: ARITHMETIC METHOD AND APPARATUS AND CRYPTO PROCESSING

APPARATUS FOR PERFORMING MULTIPLE TYPES OF CRYPTOGRAPHY (As

Amended)

1. Petition for Extension of Time (1 month)

- 2. Amendment (20 pages)
- 3. Check in the amount of \$110

Dated: October 6, 2004 Docket No.: 04329.2217

WT1/M. Murray - Mail Drop 749



(Due Date: October 7, 2004)

PATENT Customer No. 22,852 Attomey Docket No. 04329.2217

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Masue SHIBA et al.) Group Art Unit: 2134
Application No.: 09/487,483) Examiner: M. Simitoski
Filed: January 19, 2000	, }
For: ARITHMETIC METHOD AND APPARATUS AND CRYPTO PROCESSING APPARATUS FOR PERFORMING MULTIPLE TYPES OF CRYPTOGRAPHY (As Amended Herein)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

In reply to the Office Action mailed June 7, 2004, the period for response to which has been extended to October 7, 2004, by the enclosed Petition for Extension of Time for one month and requisite fee payment, please amend the application as follows:

Amendments to the Specification are included in this paper.

Amendments to the Claims are reflected in the listing of claims in this paper.

Remarks follow the amendment sections of this paper.